



HOWARD COUNTY HEALTH DEPARTMENT

27276

DATE
7/31/07

ps

Received From

Kashof Khan

PHONE #

141608 Aylesford Ln Laurel MD 20709

For Septic permit -

116410 W. Manchester Ln

CASH

CHECK

NO.

1178

three hundred ninety six dollars

Dollars

\$

396⁰⁰

Received By

[Signature]

DILLO ✓
OWNER ✓
LOGGED ✓
FAX

LAYOUT 1/14/08 INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 7/31/07
APPROVAL DATE: 2/8/08

PERMIT

P 527276
A 525597

TAX ID # 03283550

ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

New Dimensions Plumbing IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: Kings Gift LOT NUMBER: 22

ADDRESS: 11640 West Winchester Lane PROPERTY OWNER: Kashif Khan

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): 1500 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: 309

TRENCHES:	Trench to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 6.5 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Layout inspection required prior to installation. Install system per plan unless directed by HCHD.

PLANS APPROVED: Sara Fegel DATE: 7/27/07

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE

See As Built Drawing
on Separate Sheet

ROAD

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
<u>2</u>	<u>4</u>	<u>8</u>
NUMBER OF TRENCHES		<u>5</u>
TOTAL LENGTH		<u>305'</u>
ABSORPTION AREA		<u>458 x 2</u>
DISTRIBUTION BOX LEVEL		<u>Yes</u>
DISTRIBUTION BOX BAFFLE		<u>Yes</u>
DISTRIBUTION BOX PORT		<u>Yes</u>

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	<u>Yes</u>
CAPACITY	<u>2000</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>0-1.5'</u>
BAFFLES	<u>Yes</u>
BAFFLE FILTER	<u>No</u>
MANHOLE LOC	<u>Front</u>
6" PORT LOC	<u>Rear</u>
WATERTIGHT TEST	<u>No</u>
SEPTIC TANK 2 LEVEL	<u>Yes</u>
CAPACITY	<u>1500</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>1'-2.5'</u>
BAFFLES	<u>Front</u>
BAFFLE FILTER	<u>No</u>
MANHOLE LOC	<u>Rear</u>
6" PORT LOC	<u>None</u>
WATERTIGHT TEST	<u>No</u>

PRE-CONSTRUCTION 1/14/08 House connection moved. (See building permit plan.) Keep tanks out of swale and limit
INSTALLATION cover to 3'. Not able to do trench layout. Installer to call in for this at later date. Suggested installing five 62' trenches with box in middle of easement. (BB) 4/14/08 Trench locations marked in field. Install five 61' trenches in both directions at the top of the easement. (BB) 4/16/08 System installed. Need pump and alarm test (BB) 8/8/08 Pump & Alarm
OK

FINAL INSPECTOR

[Signature]

DATE OF APPROVAL

8/8/08



Howard County
Health Department

7178 Columbia Gateway Drive, Columbia, MD 21046
(410) 313-1771 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

August 8, 2008

Kashif Khan
14608 Aylesford Circle
Laurel, MD 20707

SENT VIA FACSIMILE 301-362-5790

RE: Kings Gift, Lot 22
11640 West Winchester Lane
Ellicott City, MD 21042
BP# B07002463
PUBLIC WATER

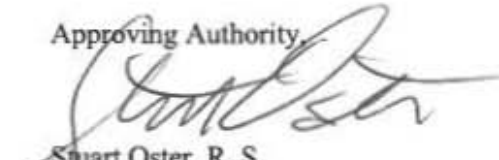
Dear Sir/Madam:

This is to advise you that the septic system for the above referenced property has been installed and inspected. **Final approval of the septic system was granted on 08/08/2008.**

The property is served by public water and is therefore exempt from the Health Department water sampling requirements.

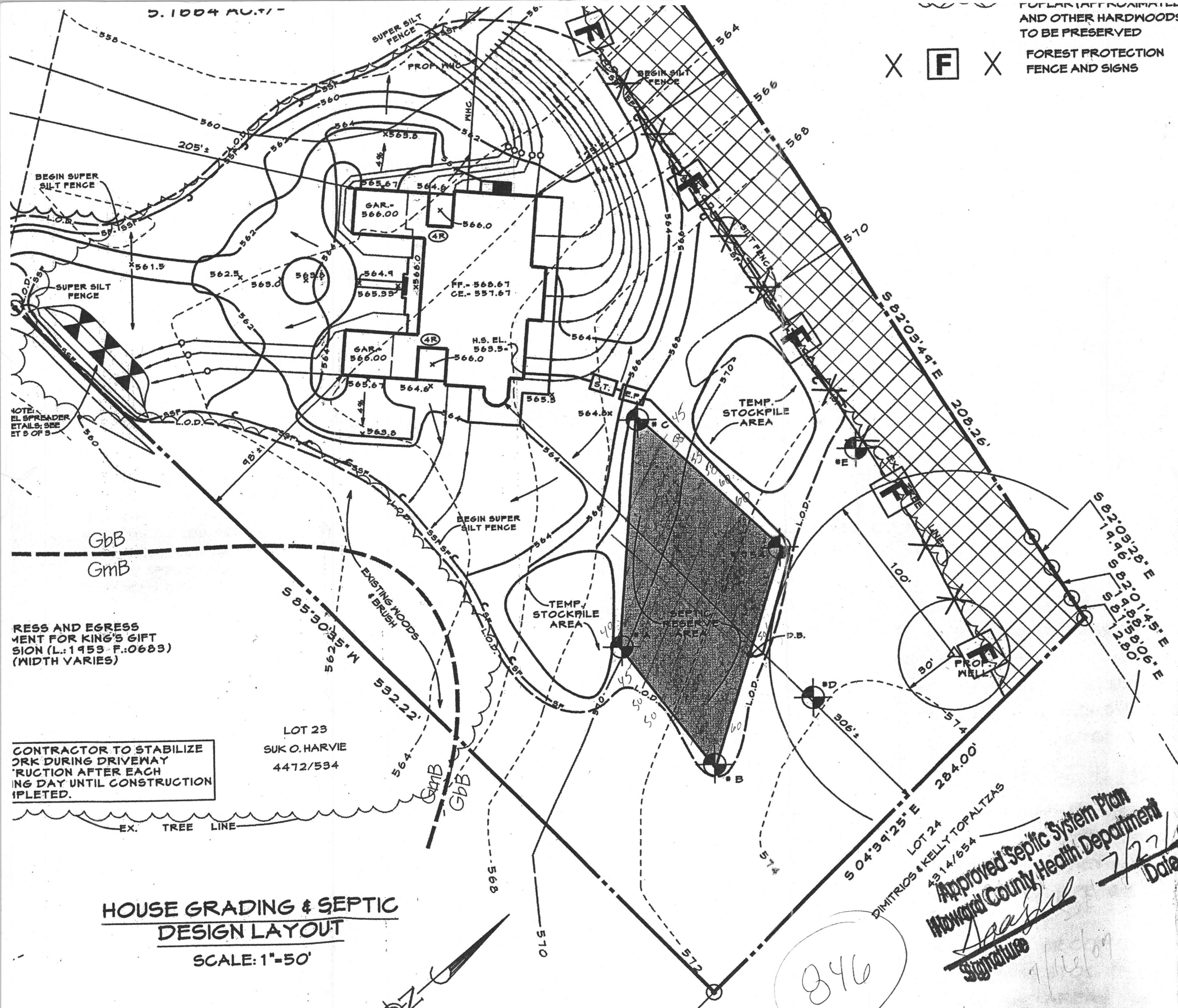
By issuance of this letter, this office recommends release of the Use and Occupancy permit for the referenced property.

Approving Authority



Stuart Oster, R. S.
Well & Septic Program

mlb
cc: Building Inspector's Office
File



FOR PLANT APPROXIMATELY 17' AND OTHER HARDWOODS TO BE PRESERVED

X [F] X

FOREST PROTECTION FENCE AND SIGNS

- DECKS, OPEN OR ENCLOSED PATIO PROJECT NOT MORE THAN 10 FEET INTO THE FRONT OR REAR YARD SETBACK (APPLIES FOR RESIDENTIAL SDP'S)
3. NO GRADING, REMOVAL OF VEGETATIVE COVER OR TREES, PAVING AND NEW STRUCTURES SHALL BE PERMITTED WITHIN THE REQUIRED WETLANDS, STREAMS OR THEIR BUFFERS, FOREST CONSERVATION EASEMENT AREAS AND 100 YEAR FLOODPLAIN.
4. A DRIVEWAY SHALL BE PROVIDED PRIOR TO ISSUANCE OF A USE AND OCCUPANCY PERMIT FOR ANY NEW DWELLINGS TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING MINIMUM REQUIREMENTS:
 - WIDTH-12'
 - SURFACE-6" OF COMPACTED CRUSHER RUN BASE W/TAR AND CHIP COATING (1-1/2" MIN.)
 - GEOMETRY- MAX. 15% GRADE, MAX. 10% GRADE CHANGE AND MIN. 45' TURNING RADIUS.
 - MAINTENANCE- SUFFICIENT TO INSURE ALL WEATHER USE.
5. THE CONTACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS/BUREAU OF ENGINEERING/CONSTRUCTION INSPECTION DIVISION AT (410) 313-1880 AT LEAST (5) FIVE WORKING DAYS PRIOR TO THE START OF WORK.
6. THE CONTRACTOR SHALL NOTIFY MISS UTILIT AT 1-800-257-7177 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK BEING DO
7. THE EXISTING TOPOGRAPHY WAS SURVEYED BY CLS1
8. THE COORDINATES SHOWN HEREON ARE BASED UPON HOWARD COUNTY MONUMENT #5 AND (SEE VICINITY MAP FOR LOCATION)
9. STORMWATER MANAGEMENT IS PROVIDED UNDER ENVIRONMENTALLY SENSITIVE DEVELOPMENT CREDIT.
10. EXISTING UTILITIES ARE BASED UPON FIELD RUN TOPO AND AERIAL TOPOGRAPHY

RESS AND EGRESS
MENT FOR KING'S GIFT
SION (L.:1453 F.:0683)
(WIDTH VARIES)

CONTRACTOR TO STABILIZE
ORK DURING DRIVEWAY
RDUCTION AFTER EACH
ING DAY UNTIL CONSTRUCTION
PLETED.

**HOUSE GRADING & SEPTIC
DESIGN LAYOUT**
SCALE: 1"=50'

Approved Septic System Plan
Howard County Health Department
Signature
7/27/07
Date

PERCOLATION	
ADI	
LOT/PARCEL NO.	
22/339	

846